GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA

UNSTARRED QUESTION NO:1675
ANSWERED ON:29.11.2000
MULTIPURPOSE DAMS .
DILIP KUMAR MANSUKHLAL GANDHI

Will the Minister of WATER RESOURCES be pleased to state:

(a) the total number of major dams constructed in the country till date, State-wise;

(b) the total hydel power generation capacity of each dam, total area of land is being irrigated and quantum of water is being provided for drinking purposes, dam-wise and State- wise;

(c) the details of large dams with their locations abandoned along with the reasons for shelving them, separately; and

(d) the funds allocated, and total cost incurred thereon as against the benefits occurred therefrom?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES

(SMT. BIJOYA CHAKRAVARTY)

(a) to (d) Around 3600 large dams have been constructed in the country for various purposes. However, the number of major irrigation projects (Culturable Command Area more than 10,000 Hectares) completed in the country upto the end of VIII Plan is 200 of which 74 projects were completed in pre- plan era and remaining 126 projects during the plan period. The statewise number of projects completed during pre- plan/plan period alongwith the expenditure incurred and potential created through them is given in Statement-I. The number of major Hydro Electric Stations presently existing in the country is 25. The installed generation capacity of these stations is given in Statement II. The data regarding quantum of water provided through these projects for drinking purposes is not maintained in the Ministry of Water Resources.

STATEMENT-I REFERRED TO IN REPLY TO PART (a) to (d) OF UNSTARRED QUESTION NO.1675 FOR ANSWER IN LOK SABHA ON 29-11- 2000 REGARDING MULTIPURPOSE DAMS
NO. OF COMPLETED MAJOR IRRIGATION PROJECTS DURING PRE-PLAN AND PLAN PERIOD (upto the end of VIII Plan)

Sl. No.	Name of the State	Pre Plan period: No. of Projects completed	Pre Plan period: Cost (Rs. in crores)	Pre Plan period: Potential created (In th.ha.)	Plan period: No. of project completd	Plan period: Cost (Rs. in crores)	Plan period: Potential created (In th.ha.)
1.	Andhra Pradesh	11	24.52	1253	5	56.70	307
2.	Arunachal Pradesh	-	-	-	-	-	-
3.	Assam	-	-	-	2	9.46	47
4.	Bihar	2	3.5	395	17	682.22	1610
5.	Goa	-	-	-	-	-	-
6.	Gujarat	2	7.22	21	10	335.78	701
7	Haryana	1	5.77	436	4	107.38	804

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8.	Himachal Pradesh	-	-	-	-	-	-
9.	J & K	1	0.49	46	-	-	-
10.	Karnataka	4	2.95	178	3	156.91	283
11.	Kerala	-	-	-	7	313.00	303
12.	Madhya Pradesh	6	21.79	300	7	294.33	690
13.	Maharashtr	5	10.87	156	17	997.00	694
14.	Manipur	-	-	-	1	28.79	38
15.	Meghalaya	-	-	-	-	-	-
16.	Mizoram	-	-	-	-	-	-
17.	Nagaland	-	-	-	-	-	-
18.	Orissa	3	N.A	167	6	273.09	387
19.	Punjab	3	13.3	1251	4	264.92	424
20.	Rajasthan	1	3.32	185	2	502.28	1053
21.	Sikkim	-		-	-	-	-
22.	Tamil Nadu	17	12.29	1097	5	65.13	266
23.	Tripura	-	-	-	-	-	-
24.	Uttar Pradesh	15	34.70	2553	35	589.34	2255
25.	West Bengal	3	2.35	138	1	24.60	251
TOTAL		74	143.07	8176	126	4700.93	10113

Note: Cost of two projects not available

STATEMENT-IIREFERRED TO IN REPLY TO PART (a) to (d) OF UNSTARRED QUESTION NO. 1675 FOR ANSWER IN L
SABHA ON 29-11- 2000 REGARDING MULTIPURPOSE DAMS
DETAILS OF MAJOR HYDRO ELECTRIC (H.E.) +STATIONS

S.No.	Name of H.E. Station	Installed Capacity (MW)
1.	Bhakra (BBMB)	1200
2.	Pong (")	360
3.	Ranjit Sagar	600
4.	R.P. Sagar	172
5.	Rihand	300
6.	Ramganga	198
7	Ukai	300
8.	Gandhi Sagar	115
9.	Koyana	1880
10.	Machkud	114.75
11.	Nagarjuna Sagar	810
12.	Srisailam	770
13.	Sharavathy	894
14.	Supa	810
15.	Idukki	780
16.	Sabrigiri	300
17.	Madhupatty	130.50
18.	Idamalyar	75
19.	Mettur	240
20.	Periyar	140

21.	Hirakud	307.50
22.	Balimela	360
23.	Rengali	250
24.	Indravati	450
25.	Loktak	105